Message

From: Bilott, Robert A. [bilott@taftlaw.com]

Sent: 1/12/2016 11:58:23 PM

To: Strynar, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=5a9910d5b38e471497bd875fd329a20a-Strynar, Mark]

Subject: RE: PFOA replacement compound info

Thanks so much, Mark! Much appreciated – I look forward to reviewing and appreciate the offer to discuss. Thanks!

Taft /

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From: Strynar, Mark [mailto:Strynar.Mark@epa.gov]

Sent: Tuesday, January 12, 2016 8:28 AM

To: Bilott, Robert A.

Subject: PFOA replacement compound info

Mr. Bilot.

My name is Mark Strynar. I am an analytical chemist at the US EPA. I have been working on the issue of perfluorinated chemicals at the EPA for about as long as you have been working on this litigation. You may see my name in some of the literature cited for health effects, and environmental monitoring.

In the NY Times piece from 1-10-16 I noted two references to "alternative substances discovered but discarded 20 years ago" to replace PFOA.

I am fairly sure what is being referred to is a compound called Gen-X by DuPont (Chemours). We recently published a paper that chronicles the discovery of this (and other similar compounds) in a North Carolina river called the Cape Fear river. Interestingly to you however may be part of this discovery was based on a WV DEP document asking that this "replacement compound" called "C3-dimer – CAS# 13252-13-6" be allowed to be discharged at the Parkersburg, WV plant into the Ohio River. I am attaching my paper. Reference 6 shows the WV DEP Executed Draft Consent Order 7418.

To my knowledge little to nothing is known about the fate and/or toxicology associated with this replacement compound and associated compounds. I know it is in the North Carolina water, and suspect it is at alternate locations where Gen-X is being used/manufactured.

I would be happy to discuss any technical details of this paper if you are interested.

Thanks for your time and for the work you do.

Mark Strynar US EPA National Exposure Research Laboratory 919-541-3706